**Long-term (2010) Subcommittee Outcome Objective**: By 2010, increase the proportion of children and adolescents who engage in at least 30 minutes of moderate physical activity, on 5 or more of the previous 7 days, from 27% to 37% for adolescents.

## **School-based Outcomes**

Inputs	Outputs		Outcomes – Impact		
	Activities	Participation/Reach	Short-term 2002-2004	Medium-term 2005-2007	Long-Term 2008-2010
Partners:     Parent-Teacher     Organization (PTO)     Parent/ Teacher     Association (PTA)	Form statewide taskforce to provide leadership for physical activity.	Children and adolescents School Administration	Increase the percentage of schools with policies that promote physical activity.	Increase the percentage of physical education teachers who use inclusive curriculum.	By 2010, increase the proportion of children and adolescents who engage in at least 30 minutes of moderate physical activity,
<ul> <li>Parents</li> <li>Children</li> <li>Wisconsin Intercollegiate Athletic Association (WIAA)</li> <li>Department of Public Instruction (DPI)</li> <li>Gov. Council on Physical Fitness and Health</li> <li>Physical Education (PE)</li> <li>Teachers</li> </ul>	Conduct focus groups	Physical education teachers and coaches  Parents  Schools; Parent Teacher Organizations; Parent Teacher Associations  Legislators	Policies such as:  Inclusive curriculum Daily physical education Physical education time doing moderate physical activities Physical education teachers with certification from ACSM or ACE	Increase the percentage of schools with daily physical education.  Increase the percentage of time in physical education that is spent doing moderate physical activity.  Increase the percentage of	on 5 or more of the previous 7 days, from 27% to 37% for adolescents.
<ul> <li>School Administration</li> <li>Wisconsin Association of Health, Physical Education, Recreation and Dance (WAHPERD)</li> <li>DHFS/Division of Public Health</li> <li>Local Public Health Departments</li> <li>Tribes</li> <li>American College of Sports Medicine</li> <li>American Council on Exercise</li> <li>Funding</li> <li>Staff time</li> </ul>	Training on inclusive curriculum.  Educational campaign/meetings regarding school policies.  Grassroots advocacy for policy change.  Assure diversity competence in school policies.	Community members		physical education teachers who are also certified fitness professionals.  Increase the percentage of schools that promote biking or walking to school.	

<ul> <li>Leadership/partners</li> </ul>			
<ul><li>Student time</li></ul>			

# **Environmental Outcomes**

Inputs	Outpu	its		Outcomes – Impact	
	Activities	Participation/Reach	Short-term 2002-2004	Medium-term 2005-2007	Long-Term 2008-2010
Partners: Neighborhood Associations Community Leaders Parents Children and Adolescents Businesses Department of	Grassroots advocacy for policy and environmental change through local task forces/coalitions or similar entities.  Seek funding for facility development and/or improvement.	Local task force or coalition or similar entities  Local community health advocates  Community members	Increase the percentage of schools that encourage/ promote walking and/or biking to school.  Increase the percentage of public facilities (e.g., schools, churches, malls, hotels, and other community	Increase the percentage of communities with safe and accessible physical activity facilities.	By 2010, increase the proportion of children and adolescents who engage in at least 30 minutes of moderate physical activity, on 5 or more of the previous 7 days, from 27% to 37% for adolescents.
Transportation City Planners School Administration Faith Communities UW-Extension Local Health Departments Tribes DHFS/Division of Public Health YMCA	Increase Neighborhood Watch and policing activity  Conduct focus groups with children and adolescents.  Local community health advocates will seek funding for facility development and/or improvement.	Law enforcement Children and adolescents	centers) available for physical activity, including extended hours and all seasons.  Increase the percentage of walking/biking areas, parks, play ground areas that are safe from crime and injury.  Increase the percentage of physical activity facilities		
<ul> <li>Athletic Clubs</li> <li>Parks and Recreations/ Department of Natural Resources</li> <li>Law enforcement</li> <li>ACSM</li> <li>ACE</li> <li>Funding</li> <li>Staffing at facilities</li> <li>Time investment – volunteers and staff</li> </ul>	Assure diversity competence in policies and programs.		that are available free of charge or at low cost.		

# **Health Care System Outcomes**

Inputs	Outp	uts		Outcomes – Impact	
	Activities	Participation/Reach	Short-term 2002-2004	Medium-term 2005-2007	Long-Term 2008-2010
Partners: Healthcare Providers Health Professional Organizations DHFS/Division of Public Health Insurance Companies Local Public Health Departments American Cancer Society; American Heart Association; American Lung Association; American Diabetes Association Governor's Council on Physical Fitness and Health Employers American College of Sports Medicine American Council on Exercise Medical Schools Institutions of Higher Education State Medical Society Department of Regulation and Licensing Funding Staff, volunteer time Health care system capacity	Training on motivational interviewing.  Integration of the health benefits of physical activity into curriculum for healthcare professionals.  Dissemination of information regarding physical activity facilities media/community campaign.  Advocacy and policy development for insurance coverage.  Hire or formal referrals to certified fitness professionals  Assure diversity competence in policies and programs	Healthcare providers  Students enrolled in programs to become a healthcare professional Program administrators.  Healthcare providers  Legislators  Employers  Health Insurance  Healthcare institutions  Health maintenance organizations	Increase healthcare provider knowledge, awareness and skills for motivational interviewing.  Increase healthcare providers knowledge of physical activity facilities and certified fitness professionals in the community.  Increase the percentage of healthcare institutions with formalized referral linkages to certified fitness professionals for physical activity.  Increase insurance coverage of counseling regarding physical activity.	Increase the percentage of healthcare system policies that promote physical activity.	By 2010, increase the proportion of children and adolescents who engage in at least 30 minutes of moderate physical activity, on 5 or more of the previous 7 days, from 27% to 37% for adolescents.

# **Sedentary Lifestyle Outcomes**

Inputs	Outp	outs		Outcomes – Impact	
	Activities	Participation/Reach	Short-term 2002-2004	Medium-term 2005-2007	Long-Term 2008-2010
Partners: Community Leaders Parents Children and Adolescents Marketing Specialists/media Gov. Council on Fitness and Health Volunteers American Heart Association; American Cancer Society; American Diabetes Association Service Organizations Park and Recreation/ Department of Natural Resources Scouts/Clubs Faith Communities UW-Extension Tribes Local Health Departments DHFS/Division of Public Health Family Resource Centers YMCA Wisconsin Association of Health, Physical Education, Recreation and Dance (WAHPERD) Funding Family time Staff, volunteer time	Conduct promotional campaign that:  Promotes special events (i.e., No TV week) Recognizes role models Promotes families being active together  Conduct focus groups with children and adolescents.  Assure diversity competence in policies and programs.	Community groups Schools Parents Children and adolescents	Decrease the percentage of time spent watching TV, using computers, and other media.  Increase the number of trips made by biking or walking.  Increase the percentage of families that are physically active together.  Increase the proportion of existing youth programs that incorporate physical activity into programming.	Decrease the percentage of children with sedentary lifestyles.	By 2010, increase the proportion of children and adolescents who engage in at least 30 minutes of moderate physical activity, on 5 or more of the previous 7 days, from 27% to 37% for adolescents.

# **Program-Based Outcomes**

Inputs	Outputs			Outcomes – Impact	
_	Activities	Participation/Reach	Short-term 2002-2004	Medium-term 2005-2007	Long-Term 2008-2010
Partners:  Youth Sports Organizations  Parents Children Media Marketing Specialists Gov. Council on Fitness and Health Volunteers American Heart Association; American Lung Association; American Diabetes Association; American Cancer Society YMCA Parks & Recreation/ Department of Natural Resources Scouts/clubs UW-Extension ACE ACSM Wisconsin Association of Health, Physical Education, Recreation and Dance (WAHPERD) Funding Staff time Time investment	Promote activity programs such as:  Badger State Games, Local walks/runs, volunteer child walkers walk to school week  Media campaign regarding joining activities, benefits of physical activity and attitudes towards physical activity.  Training/information for program sponsors on inclusive sports.  Conduct focus groups with children and adolescents.  Assure diversity competence in policies and programs.	General Public  Kids and Parents  Program sponsors  Coaches  Children and adolescents	Increase awareness of youth sports and physical activity programs regarding the importance of inclusive policies.  Increase the percentage children and parents aware of physical activity programs and how to access such programs.  Increase the percentage of parents' and childrens' knowledge of the benefits of physical activity.  Increase the percentage of children with a positive attitude regarding physical activity.	Increase the percentage of children who participate in youth sports and physical activity programs.  Increase the percentage of families who are physically active together.	By 2010, increase the proportion of children and adolescents who engage in at least 30 minutes of moderate physical activity, on 5 or more of the previous 7 days, from 27% to 37% for adolescents.

# **Long-term (2010) Subcommittee Outcome Objective:**

By 2010, increase the proportion of children and adolescents who engage in at least 30 minutes of moderate physical activity, on 5 or more of the previous 7 days, from 27% to 37% for adolescents.

Wisconsin Baseline	Wisconsin Sources and Year
27 % of student in grades 9 through 12 engaged	Wisconsin Youth Risk Behavior Surveillance
in moderate physical activity for at least 30	System, Centers for Disease Control and
minutes on 5 or more of the previous 7 days.	Prevention. 2001.

Federal/National Baseline	Federal/National Sources and Year
27 % of student in grades 9 through 12 engaged	Youth Risk Behavior Surveillance System,
in moderate physical activity for at least 30	Centers for Disease Control and Prevention. 1999.
minutes on 5 or more of the previous 7 days.	

Related USDHHS Healthy People 2010 Objectives				
Chapter	Goal	Objective Number	Objective Statement	
19 - Physical activity and fitness	Improve health, fitness, and quality of life through daily physical activity	22-6	Increase the proportion of adolescents who engage in moderate physical activity for at least 30 minutes on 5 or more of the previous 7 days	

	Definitions			
Term	Definition			
Inclusive curricula/policies	Means to give equal opportunity and encouragement to all students regardless of their athletic ability or motor skills. Success is not measured by comparisons with other children, but by the individual child's own progress.			
Diversity competence	Refers to programs and services that are designed with the acknowledgment of diverse cultural beliefs, attitudes, behaviors, and group distinctiveness that require special, targeted strategies to enhance effectiveness. Diverse populations that may benefit from specialized approaches to overweight, obesity, and physical activity include rural/urban, racial/ethnic, age, gender, and disability status groups.			
Motivational interviewing	A counseling technique that promotes active decision-making and personal responsibility for change. It is based on an assessment of readiness to change by determining importance of the change to the person and confidence in his/her ability to change. Motivational interviewing is a patient-centered, structured discussion about behavior change (Tziraki, 1994).			

Definitions			
Term	Definition		
Certified Fitness Professional	This certification is through a nationally recognized organization, such as American College of Sports Medicine, American Council on Exercise, National Academy of Sports Medicine, National Strength and Conditioning Association.		

#### **Rationale:**

- Just one quarter of adolescents in Wisconsin meet minimum physical activity recommendations (Centers for Disease Control and Prevention, 2000).
- Regular participation in physical activity during childhood and adolescence helps build and maintain healthy bones, muscles and joints; helps control weight and reduce fat; prevents or delays the development of high blood pressure; reduces feelings of depression and anxiety (U.S. Department of Health and Human Services, 2000).
- Regular moderate physical activity reduces the risk of heart disease, diabetes, and high blood pressure and may also protect against lower back pain and some forms of cancer (U.S. Department of Health and Human Services, 2000).
- Participation in all types of physical activity declines strikingly as age or grade in school increases (U.S. Department of Health and Human Services, 1996).
- Daily attendance in physical education classes dropped from 42% to 25% among high school students between 1991 and 1995 (U.S. Department of Health and Human Services, 1996).
- People with disabilities are less likely to engage in regular moderate physical activity than people without disabilities, yet they have similar needs to promote their health and prevent unnecessary disease (U.S. Department of Health and Human Services, 1996).
- Nationally the percentage of young people who are overweight has doubled since 1980 (U.S. Department of Health and Human Services, 2000).
- Prevalence of Type 2 Diabetes, which is linked to excess body weight, is a new public health problem in children and adolescents (U.S. Department of Health and Human Services, 2000; U.S. Department of Health and Human Services, 2000). [Note: All students should be active for most of the class period and sedentary activity will be reduced.]
- The standard of daily physical education is a nationally established goal. (U.S. Department of Health and Human Services, 2000; U.S. Department of Health and Human Services, 1996).

#### **Outcomes:**

#### **School-Based**

## **Short-term Outcome Objective (2002-2004)**

• Increase the percentage of schools with policies that promote physical activity. (To include policies such as inclusive curriculum, daily physical education, physical education time spent doing moderate physical activity, certified physical education teachers)

#### **Medium-term Outcome Objectives (2005-2007)**

- Increase the percentage of physical education teachers who use an inclusive curriculum
- Increase the percentage of schools with daily physical education.
- Increase the percentage of time in physical education that is spent doing moderate physical activity.

- Continue state certification of physical education teachers.
- Increase the percentage of schools that promote biking or walking to school. [Note: This is beneficial whether a one-time campaign or an ongoing effort.]

**Inputs:** (What we invest – staff, volunteers, time money, technology, equipment, etc.)

- Funding for hiring staff to support statewide coalition.
- Staff time from partner agencies to provide local and statewide leadership
- Leadership/collaboration/partnerships to develop and implement trainings, educational campaign(s), and grassroots organizing. Recommended partners include: Division of Public Health and Department of Public Instruction.
- School staff time to attend trainings and/or meetings.
- Student and staff time to conduct and participate in focus groups.
- Time in the school day for more physical education and time during physical education for more physical activity.
- Funding for focus groups, training(s) and educational campaigns.
- Key Partners: parents; children; Parent Teacher Organizations; Wisconsin Intercollegiate Athletic Association; Department of Public Instruction; Department of Health and Family Services; Division of Public Health; Governor's Council on Physical Fitness and Health; physical education teachers; school administration; Wisconsin Association of Health, Physical Education, Recreation and Dance; local health departments; tribes; American College of Sports Medicine; and the American Council on Exercise.

**Outputs:** (What we do – workshops, meetings, product development, training. Who we reach – community residents, agencies, organizations, elected officials, policy leaders, etc.

- Form statewide coalition to provide leadership related to physical activity in children and adolescents.
- Conduct focus groups with children and adolescents regarding interests in, opportunities for and barriers to physical activity.
- Key informant interviews with administrators and physical education teachers about the opportunities for and barriers to increasing physical activity in the school setting.
- Training for physical education teachers and coaches on inclusive curriculum.
- Educational campaigns and/or meetings with school administrators, legislators, teachers, and community members to advocate for and inform regarding school policies that promote physical activity. Content should reflect diversity competence in school policies and training.
- Grassroots community advocacy for policy change which includes parents; Parent-Teacher Associations; Parent-Teacher Organizations; school representatives; and, physical education teachers.

#### **Environmental**

#### **Short-term Outcome Objectives (2002-2004)**

- Increase the percentage of schools with facilities that encourage/promote walking and/or biking to school (bike racks, sidewalks, and trails).
- Increase the percentage of public facilities (schools, churches, malls, hotels, and other community centers) available for physical activity, including extended hours and all seasons.

- Increase the percentage of walking/biking areas, parks, and playground areas that are safe from crime and injury.
- Increase the percentage of physical activity facilities that are available free of charge or at low cost.

## **Medium-term Outcome Objective (2005-2007)**

• Increase the percentage of communities with safe and accessible physical activity facilities.

**Inputs:** (What we invest – staff, volunteers, time money, technology, equipment, etc.)

- Funding for hiring staff to support statewide coalition.
- Volunteer time, including key leadership, in participating communities.
- Funding or other resources to support free/low-cost membership or participation.
- Law enforcement participation.
- Funding for facilities improvement to prevent injury and improve safety.
- Key partners: families and parents from target populations; youth organizations/groups; neighborhood associations; community leaders; businesses; Department of Transportation; city planners; school administration; faith communities; University of Wisconsin Extension; Local Health Departments; tribes; Department of Health and Family Services; Division of Public Health; Young Men's Christian Association; athletic clubs; parks and recreation departments; Department of Natural Resources; American College of Sports Medicine; American Council on Exercise, and, the Wisconsin Association of Health, Physical Education, Recreation and Dance.

**Outputs:** (What we do – workshops, meetings, product development, training. Who we reach – community residents, agencies, organizations, elected officials, policy leaders, etc.)

- Conduct focus groups with children and adolescents regarding environmental barriers and potential solutions related to physical activity.
- Local coalitions made up of the target population(s) will do grassroots advocacy for policy and environmental change.
- Local community health advocates will seek funding for facility development and/or improvement.
- Increase Neighborhood Watch and policing activity.
- Assure diversity competence in policies and programs at participating sites.

#### **Health Care System** (Simon-Morton, 2001)

#### **Short-term Outcome Objectives (2002-2004)**

- Increase health care provider knowledge, awareness and skills for motivational interviewing.
- Increase health care providers' knowledge of physical activity facilities and certified fitness professionals in the community.
- Increase the percentage of health care institutions with formalized referral linkages to certified fitness professionals.
- Increase insurance coverage of counseling regarding physical activity.

#### **Medium-term Outcome Objective (2005-2007)**

• Increase the percentage of health care system policies that promote physical activity.

**Inputs:** (What we invest – staff, volunteers, time money, technology, equipment, etc.)

- Time to develop and implement training.
- Health care provider time to attend training.
- Health care institutions capacity to offer services funding to hire staff or establishment of contracts for services.
- Staff and volunteer time of statewide coalition leadership to organize advocacy efforts regarding insurance coverage.
- Key partners: healthcare providers, health professional organizations; Department of Health and Family Services; Division of Public Health; Department of Regulation and Licensing; insurance companies; local health departments; tribes; Governor's Council on Physical Fitness and Health; volunteers; American Heart Association; American Lung Association; American Diabetes Association American Cancer Society; University of Wisconsin; Institutions of Higher Education; medical schools; employers; American College of Sports Medicine; American Council on Exercise; and, the State Medical Society.

**Outputs:** (What we do – workshops, meetings, product development, training. Who we reach – community residents, agencies, organizations, elected officials, policy leaders, etc.)

- Training for health care providers on motivational interviewing.
- Integration of information on the health benefits of physical activity and skills in motivational interviewing into the curriculum for health care professionals.
- Dissemination of information regarding physical activity facilities and programs to health care providers.
- Advocacy and policy development for insurance coverage.
- Health care institutions have identified referral source for physical activity counseling, either through hiring of staff or establishment of formal referral linkages.

#### **Sedentary Lifestyle**

#### **Short-term Outcome Objectives (2002-2004)**

- Decrease the percentage of time spent watching TV, using computers, and other media.
- Increase the number of trips made by biking or walking.
- Increase the percentage of families that are physically active together.
- Increase proportion of existing youth programs (e.g., Scouts, 4-H) that incorporate physical activity into their programming.

#### **Medium-term Outcome Objective (2005-2007)**

• Decrease the percentage of children and adolescents with a sedentary lifestyle.

**Inputs:** (What we invest – staff, volunteers, time money, technology, equipment, etc.)

- Funding for promotional campaigns.
- Local volunteers for special events.
- Time and commitment from role models.
- Participation of existing youth programs.

• Key partners: parents; children; community leaders; marketing specialists; media; Governor's Council on Physical Fitness and Health; volunteers; American Heart Association; American Lung Association; American Diabetes Association; American Cancer Society; Young Men's Christian Association; service organizations; parks and recreation departments; Department of Natural Resources; scouts/clubs; University of Wisconsin Extension; American College of Sports Medicine; American Council on Exercise; faith communities; family resource centers; local health departments; tribes; Department of Health and Family Services; Division of Public Health; Institutions of Higher Education; and, the Wisconsin Association of Health, Physical Education, Recreation and Dance.

**Outputs:** (What we do – workshops, meetings, product development, training. Who we reach – community residents, agencies, organizations, elected officials, policy leaders, etc.)

- Conduct focus groups with children and adolescents regarding options for limiting sedentary activity and increasing physical activity.
- Conduct promotional campaigns that:
  - ➤ Promote special events such as TV-Turnoff Week (TV-Turnoff website); Walk to School events (Centers for Disease Control and Prevention); local walk/runs.
  - > Recognize physically active role models.
  - ➤ Promote families being active together.
  - ➤ Assure diversity competence.

## **Program-Based Outcomes**

## **Short-term Outcome Objectives (2002-2004)**

- Increase the percentage of organizers/coaches of youth sports and physical activity programs who are aware of the importance of inclusive policies.
- Increase the percentage of children and parents who are aware of physical activity programs and how to access them.
- Increase the percentage of parents' and children's knowledge of the benefits of physical activity.
- Increase the percentage of children with a positive attitude regarding physical activity.

## **Medium-term Outcome Objectives (2005-2007)**

- Increase the percentage of children who participate in youth sports and physical activity programs.
- Increase the percentage of families who are physically active together.

**Inputs:** (What we invest – staff, volunteers, time money, technology, equipment, etc.)

- Staff time to organize media campaign and promotional efforts and conduct training.
- Funding for promotional/media activities, training.
- Time investment from program organizers and coaches to attend training.
- Key Partners: youth sports organizations; parents; children; media; marketing specialists;
   Governor's Council on Physical Fitness and Health; volunteers; American Heart
   Association; American Lung Association; American Diabetes Association; American
   Cancer Society; Young Men's Christian Association; parks and recreation departments;
   Department of Natural Resources; scouts/clubs; University of Wisconsin Extension;
   Institutions of Higher Education; American College of Sports Medicine; American Council

on Exercise; and, the Wisconsin Association of Health, Physical Education, Recreation and Dance.

**Outputs:** (What we do – workshops, meetings, product development, training. Who we reach – community residents, agencies, organizations, elected officials, policy leaders, etc.)

- Conduct focus groups with children, adolescents, and parents regarding interest in and barriers to participation in youth sports and activity programs.
- Promote activity programs such as Badger State Games and local sports teams (e.g., soccer, tennis, softball).
- Conduct a media campaign regarding joining activities, benefits of physical activity and attitudes towards physical activity.
- Provide training and/or information for program organizers/coaches on inclusive sports.
- Assure diversity competence within the programs.

## **Evaluation and Measurement of Long-Term Objective:**

Adolescent data for this objective is currently measured by the Center for Disease Control and Prevention's (CDC) Youth Risk Behavior Surveillance System. Baseline data (1999) will be compared to the most recent data available in 2010 to measure success toward this objective.

There is currently no state-specific data on physical activity in children younger than high-school age. A system is needed to gather and track this information, either through development of a survey or by adding questions to existing surveys.

# **School-Based**

- School Health Education Profile (SHEP) currently tracks practices and policies related to physical activity in schools.
- In addition, a survey instrument will be developed and sent to schools to assess progress on all other short-term and medium-term outcomes.

## **Environmental**

Work with community-based coalitions and/or local public health agencies to administer a formal or informal survey assessing the community environment to include:

- Public facilities available for physical activity; hours, days of availability, indoor/outdoor facilities; seasonality.
- Safety of existing facilities from crime and injury.
- Safety of existing and planned neighborhoods from crime and injury.
- Inclusion of walking and biking paths and sidewalks in existing and planned neighborhoods.
- Physical activity facilities available free or low-cost.

Note: Tools currently available include Walkability Checklist from the U.S. Department of Transportation, <a href="https://www.nhtsa.dot.gov">www.nhtsa.dot.gov</a> (U.S. Department of Transportation, 1997)

#### **Health Care System**

• *To assess third party payer coverage:* develop and implement a survey of third party payers to measure coverage of physical activity counseling services.

- To assess health care institutions' services: develop and implement a survey of health care institutions to measure availability of physical activity professionals who are either on staff or through formal referral linkages.
- To assess individual health care providers skills and practices: recommend Bureau of Health Information survey of licensed health care providers include questions to measure
  - ➤ Knowledge, awareness, and skills in motivational interviewing.
  - > Counseling and referral practices
- To assess individual health care provider knowledge of local physical activity resources: work with community-based coalitions and/or local public health agencies to administer a formal or informal survey assessing the community environment to include knowledge of local physical activity facilities and professionals.

#### **Sedentary Lifestyle**

- Data on sedentary lifestyle for adolescents is currently gathered on the Youth Risk Behavior Survey.
- The other outcomes listed here will be recommended for inclusion in this survey instrument and/the Family Heath Survey.

#### **Program-Based**

- Work with community-based coalitions and/or local public health agencies to administer a formal or informal survey assessing the community environment recommended to include:
  - ➤ Awareness of programs.
  - ➤ Knowledge of benefits of physical activity.
  - > Attitude toward physical activity.
- Develop and implement a survey of major youth sports organizations to measure number of participants.

# Crosswalk to Other Health and System Priorities in Healthiest Wisconsin 2010

Educating the Public about Current and Emerging Health Issues:

- Educational campaigns and/or meetings with school administrators, legislators, teachers, and community members to advocate for and inform regarding school policies that promote physical activity.
- Conduct a media campaign regarding joining activities, benefits of physical activity and attitudes towards physical activity.

*Intentional and Unintentional Injuries and Violence:* Physical activity areas/facilities that are free safe from injury.

Social and Economic Factors that Influence Health: Physical activity facilities that are available free of charge or at low cost.

Coordination of State and Local Public Health System Partnerships: Statewide coalition of all key players and statewide coordination/networking of local initiatives.

*Sufficient, competent workforce*: Build local capacity for grassroots advocacy for policy change. Enhance health care provider knowledge and skills regarding physical activity counseling and referral.

Increase availability and systems linkages to physical activity professionals from health care system. Increase cultural competency and/or diversity of workforce.

## Significant Linkages to Wisconsin's 12 Essential Public Health Services

Monitor health status to identify community health problems: The recommended local survey will allow for monitoring of physical activity facilities in local communities.

*Identify, investigate, control, and prevent health problems and environmental health hazards in the community:* Plans include identification of physical activity sites that are safe/unsafe.

Educate the public about current and emerging health issues: The promotional campaign described targets children and families with education about physical activity. In addition, training(s)/education is planned for physical education teachers and coaches, school administrators and teachers, and health care professionals.

*Promote community partnerships to identify and solve health problems:* Critical to this objective is the formation of community partnerships in the form of child/family physical activity promotion coalitions at both the state and local level.

Create policies and plans that support individual and community health efforts: School policies that promote physical activity are recommended, as are policies for insurance coverage of physical activity services, health care system policies that promote physical activity and youth sports program policies on inclusiveness.

Link people to needed health services: Health care institutions formalizing referrals to certified fitness professionals will enhance the public's access to such services.

Assure a diverse, adequate, and competent workforce to support the public health system: Objectives related to training for health care providers on motivational interviewing and local community resources will enhance their capacity on this arena.

Evaluate effectiveness, accessibility, and quality of personal and population-based health services: The outcome objectives include a thorough evaluation of their impact.

Assure access to primary health care for all: Assurance of access to free or low cost physical activity facilities is included in the objective.

#### **Connection to the Three Overarching Goals of Healthiest Wisconsin 2010**

*Protect and promote health for all:* These recommendations are designed to promote the health of all children and adolescents in Wisconsin by increasing their physical activity level.

*Eliminate health disparities:* The importance of diversity competence is underscored in the community based promotional campaigns encouraging children and families to be physically active.

*Transform Wisconsin's public health system:* Through creating a coordinated statewide effort to address this health problem.

## **Key Interventions and/or Strategies Planned:**

The strategies that will be used to increase physical activity among children and adolescents fall into five categories: schools, environmental, health care system, sedentary lifestyle, and program-based. Strategies include gathering assessment data from children, adolescents, parents, school administrators, and parents regarding interests in, opportunities for and barriers to physical activity. Strategies also include professional development for physical education teachers and coaches on using inclusive curricula; training for health care providers on motivational interviewing; integration of information on the health benefits of physical activity; building kills in motivational interviewing into the curriculum for health care professionals.

Strategies also include the formation of local coalitions made up of the target population(s) to do grassroots advocacy for policy and environmental change. Also local community health advocates will seek funding for facility development and/or improvement, and educational campaigns will promote physical activity and reduce sedentary behavior (like watching TV).

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